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0 1221427 FM CIA WASHDC TO RUABBS/JOINT SOBE PROCESSING CENTER SOBE OKINAWA RUAGFL/COMUSTDC TAIPEI TAIWAN RUAKBD/13TH ATF (P) TAINAN TAIWAN RUAPAD/CO 500TH INTO GR CP DRAKE JAPAN RUAPFF/NSAPAC REP JAPAN

RUATH/COMNAVFORJAPAN YOKOSUKA JAPAN 15 APR 1963 25X1 RUCDALB/CONAD COLORADO SPRINGS, COLO RUCDBG/ACIC ST LOUIS MO RUCDSQ/FTD WPAFB DAYTON OHIO RUCSBR/SAC OFFUTT AFB OMAHA NEB/DIT AND DEI RUEADX/COMDR TAC LAFBVA RUEAFF/AFSC ANDREWS AFB MD

RUEAHQ/HQS USAF WASHDC RUEAHQ/DIA WASHDC/COL.COLE RUEAHQ/DIA (PROD CTR) RUEAHQ/JCS-J2 RUECW/DNI WASHDC RUEPCR/DIRNSA RUEPDA/ACSI-CT WASHDC RUEPDA/AMS (AAIA) RUFPSA/USAFE WIESBADEN GERMANY RUHAFS/CINCUSARPAC FORT SHAFTER HAWAII RUHLKM/PACAF HONOLULU HAWAII RUHPA/CINCPAC CAMP SMITH OAHU HAWAII RUHPB/CINCPACFLT PEARL HARBOR HAWAII RUHPD/FICPAC FORD ISLAND HAWAII RUKDAG/AAC ELMENDORF AFB ALASKA RUMALC/13TH AF CLARK AFB P.I. RUMFZL/COMSEVENTHFLT DA GRNC

BT

SECRET

CITE CIA-Z-505 THE FOLLOWING IS FROM THE NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

AT THE NATIONAL PHOTOGRAPHIC THE CONTINUING SCAN OF

INTERPRETATION CENTER HAS REVEALED THE FOLLOWING ITEM OF INTEREST:

INSTALLATION AND WIRING OF EQUIPMENT IN THE TRANSFORMER SUB-STATION WEST OF THE LAN-CHOU GASEOUS DIFFUSION PLANT IS ABOUT TWO-THIRDS COMPLETE AND TWO OUT OF A POSSIBLE THREE STEP-DOWN TRANS-THE LOW-VOLTAGE SIDE OF THE TRANSFORMERS FORMERS ARE INSTALLED.

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IS TIED INTO A NEWLY IDENTIFIED U-SHAPED BUS SERVING SUBSTATIONS ON BOTH LONG SIDES OF THE GASEOUS DIFFUSION PLANT.

A POWER LINE, WITH ONE SHORT STRETCH NOT HAVING CONDUCTORS
STRUNG, CONNECTS THE GASEOUS DIFFUSION PLANT WITH THE HSI-KU THERMAL
POWER PLANT AND IS POSSIBLY CONDUCTING POWER.

A MAIN SWITCH SUBSTATION IS UNDER CONSTRUCTION SOUTHWEST OF THE GASEOUS DIFFUSION PLANT NEAR THE RIGHT BANK OF THE HUANG HO (RIVER).

THERE ARE TWO NEWLY COMPLETED UNIDENTIFIED LARGE BUILDINGS AT THE WEST END OF THE GASEOUS DIFFUSION PLANT.

THE BUILDING IMMEDIATELY NORTH OF THE CENTER OF THE GASEOUS DIFFUSION PLANT HAS NINE VERTICAL CYLINDRICAL TANKS ALONGSIDE IT AND A TENTH IS POSSIBLY BEING INSTALLED. AN OVERHEAD PIPE LINE CONNECTS THIS BUILDING WITH THE GASEOUS DIFFUSION PLANT.

WHAT APPEARS TO BE A SECOND PUMPHOUSE TO PUMP WATER FROM THE SEDIMENTATION BASINS TO THE GASEOUS DIFFUSION PLANT IS COMPLETE.

THE FAN BLADES OF THE INDUCED DRAFT COOLING TOWERS ARE NOT TURNING.

A DETAILED REPORT ON THIS INSTALLATION IS IN PREPARATION. PHOTOGRAPHIC REFERENCES:

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